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CHANNEL B17
SPLICE ENCLOSURE AT
(ELLIS RD AT
MOORE RD /STONE LION DR)
SIG ID 05-1532
CCTV 2036

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

O

□

FUSION

EXISTING

EXPRESS

SPLICE INDIVIDUAL FIBER

SPLICE

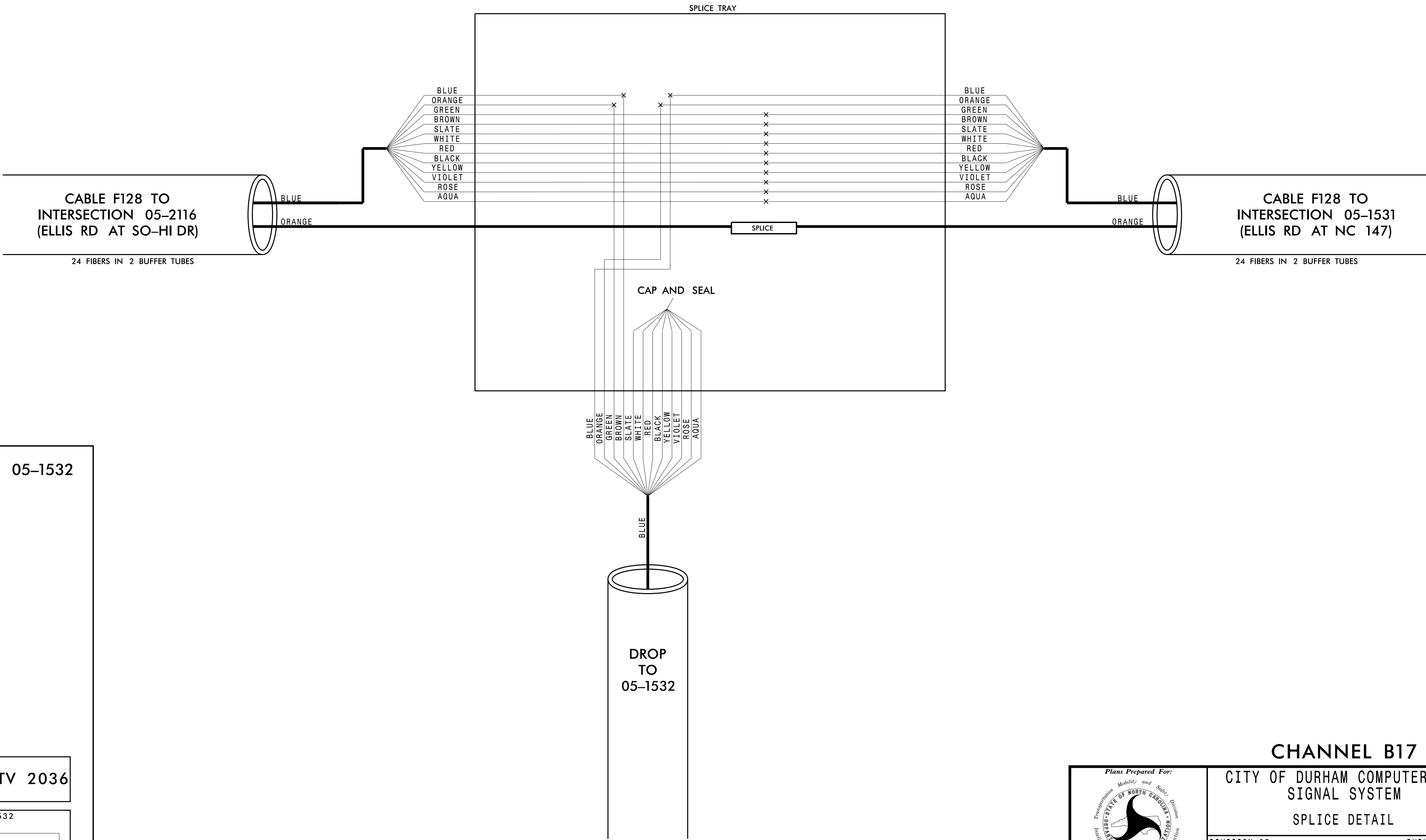
EXPRESS ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

NOTES:

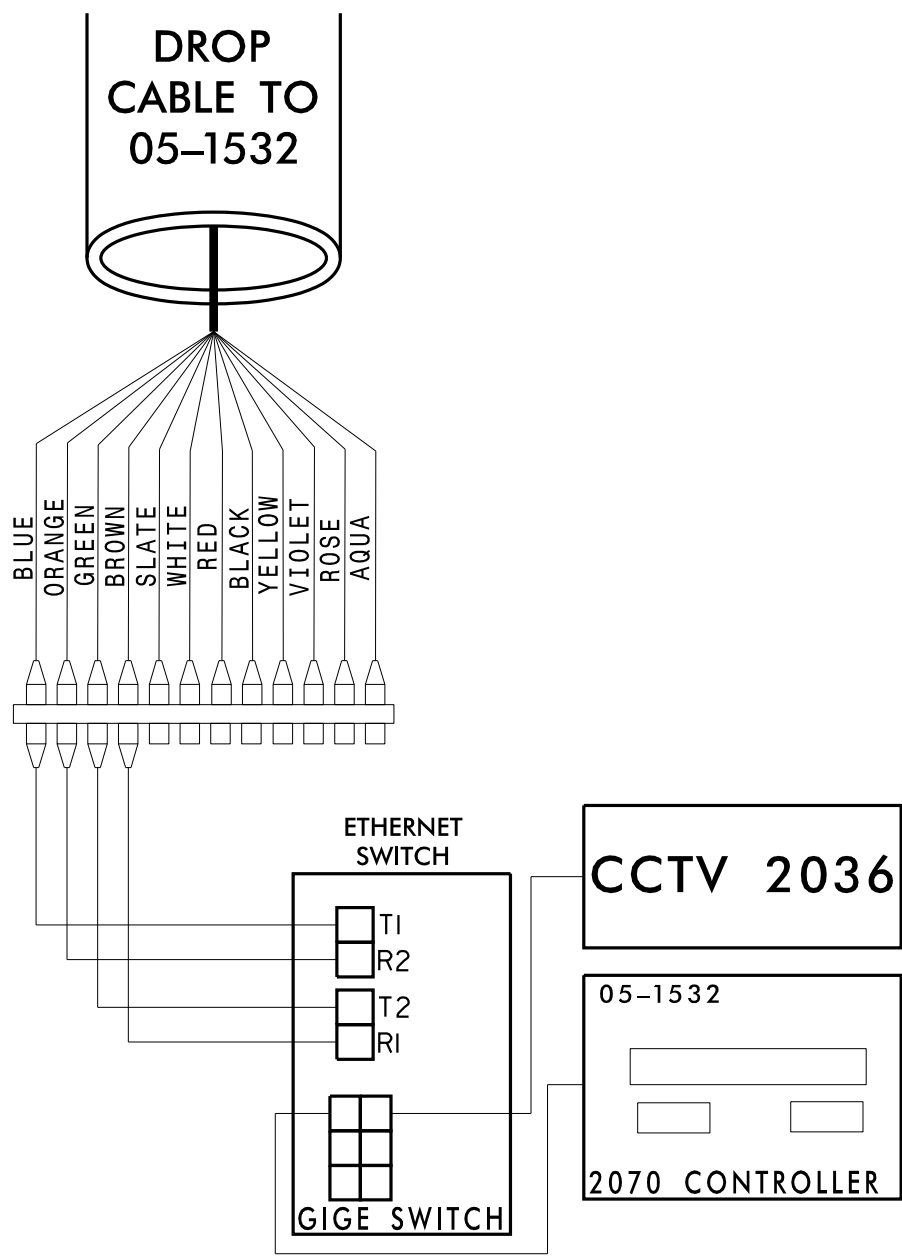
1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY – ACTUAL EQUIPMENT FORM MAY VARY.

2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.

3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED.



CABINET AT INTERSECTION 05-1532



CHANNEL B17

CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL

DIVISION 05		DURHAM COUNTY	
PLAN DATE:	DEC 2018	REVIEWED BY:	N. MENGELKOCH
PREPARED BY:	KHA	REVIEWED BY:	K. SMITH

REVISIONS	INIT.	DATE

SEAL

NORTH CAROLINA
PROFESSIONAL
ENGINEER

SEAL
030472
KEVIN W. SMITH

DocuSigned by:
KEVIN W. SMITH
12/19/2018
SIGNATURE
DATE
CADD Filename:

Kimley»Horn
NC License #F-0102
421 Fayetteville St., Suite 600
Raleigh, NC 27636
Tel: (919) 677-2000
Fax: (919) 677-2050

Plans Prepared For:
CITY OF DURHAM
Department of Transportation
750 N. Greenfield Parkway, Garner, NC 27529

SCALE
0
1" = 10'

CHANNEL B17
SPLICE ENCLOSURE AT
(ELLIS RD AT
ELLIS RESEARCH CENTER)
SIG ID 05-1530

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

—

FUSION

SPLICE INDIVIDUAL FIBER

O

—

EXISTING

SPLICE

□

—

EXPRESS

INDIVIDUAL FIBER

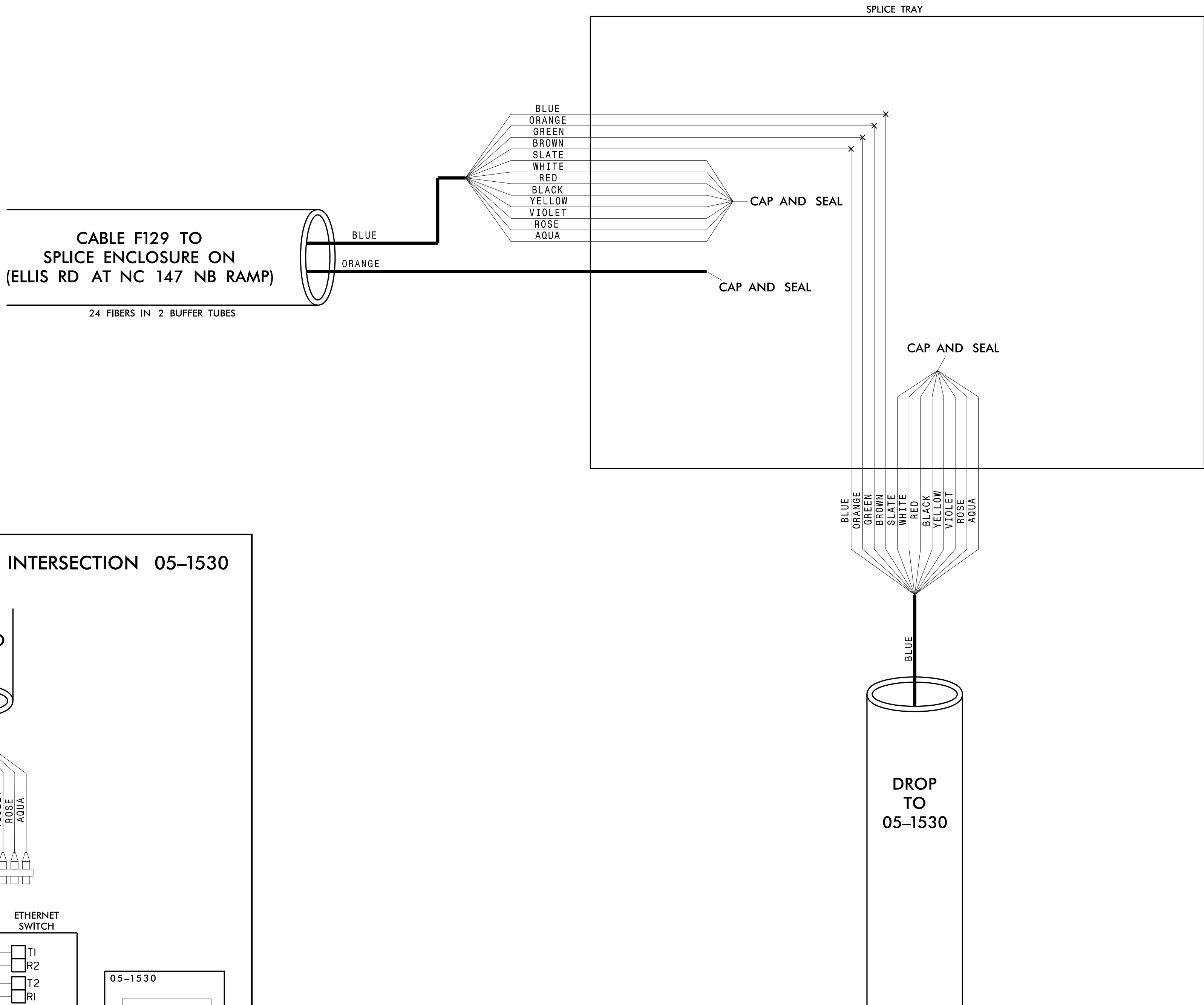
EXPRESS

EXPRESS ENTIRE BUFFER TUBE

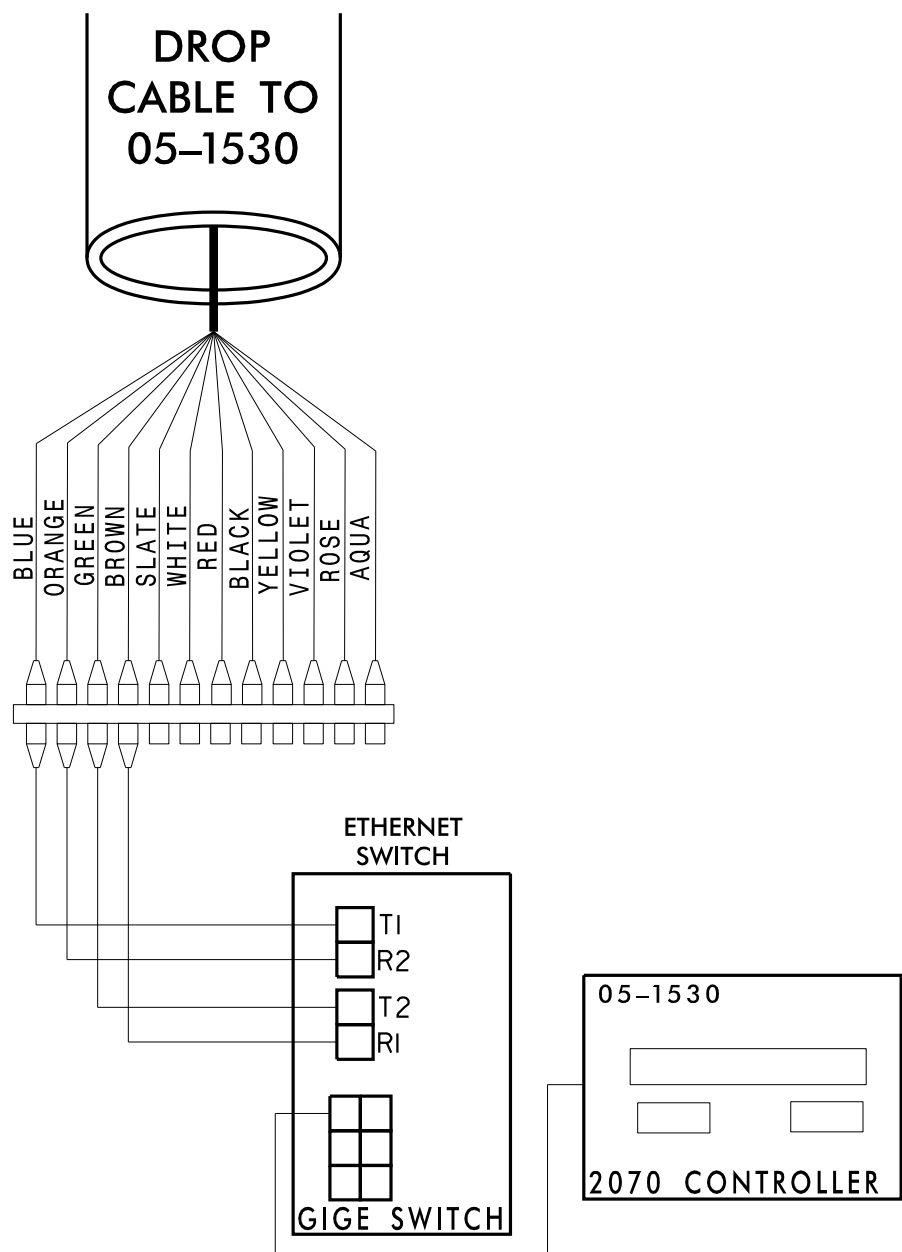
SPLICE

SPLICE ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

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CABINET AT INTERSECTION 05-1530



CHANNEL B17

CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL

DIVISION 05
PLAN DATE: DEC 2018
REVIEWED BY: N. MENGELKOCH
PREPARED BY: KHA
REVIEWED BY: K. SMITH

REVISIONS
INIT.
DATE

SEAL
NORTH CAROLINA
PROFESSIONAL
ENGINEER
SEAL
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KEVIN W. SMITH
DocuSigned by:
Kevin W. Smith
12/19/2018
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Fax: (919) 677-2050

CHANNEL B17
SPLICE ENCLOSURE ON
(ELLIS RD AT NC 147 NB RAMP)

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

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(12) AQUA

LEGEND

X

O

□

FUSION

EXISTING

EXPRESS

SPLICE INDIVIDUAL FIBER

SPLICE

EXPRESS ENTIRE BUFFER TUBE

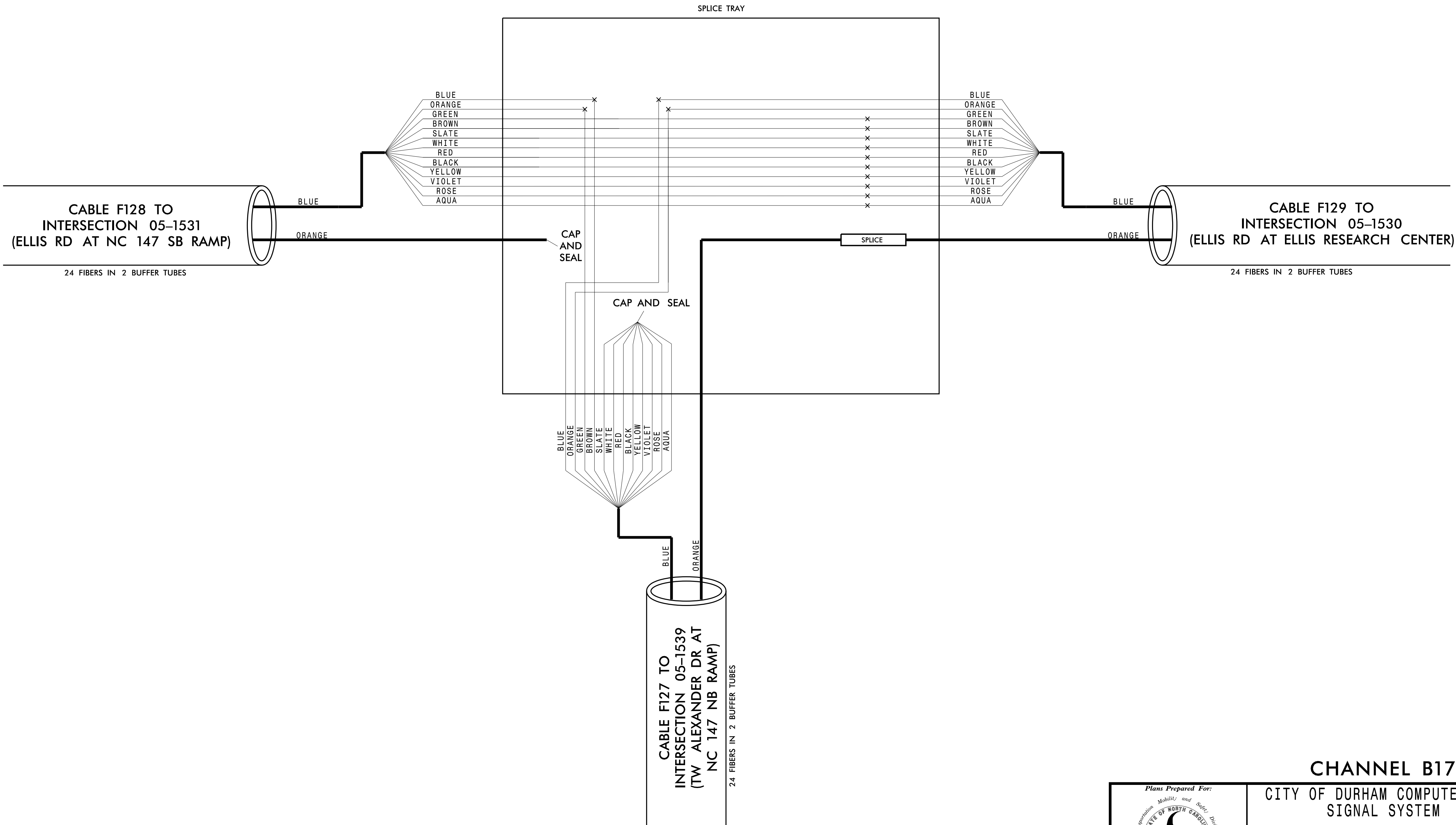
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Plans Prepared For:

SEAL

030472

KEVIN W. SMITH

ENGINEER

CITY OF DURHAM COMPUTERIZED SIGNAL SYSTEM

SPLICE DETAIL

DIVISION 05

DURHAM COUNTY

PLAN DATE: DEC 2018

REVIEWED BY: N. MENGELKOCH

PREPARED BY: KHA

REVIEWED BY: K. SMITH

REVISIONS

INIT.

DATE

DocuSigned by:

KEVIN W. SMITH

12/19/2018

CADD Filename: